Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-12. (Canceled)

13. (Currently Amended) The map information <u>3D road object</u> creating device according to claim [[9]] <u>27</u>, further comprising a texture extracting unit that extracts texture information including information on a texture drawn on an arbitrary surface of the three-dimensional <u>3D road</u> object, information on a drawing cycle of the texture, and information on a representative color of the arbitrary surface, from the three-dimensional <u>3D road</u> object, wherein

the creating unit creates the second three-dimensional-3D road object based on the texture information.

14-18. (Canceled)

19. (Currently Amended) The map information <u>3D</u> road object creating method according to claim [[15]] <u>31</u>, further comprising the map information creating device extracting texture information including information on a texture drawn on an arbitrary surface of the <u>three-dimensional 3D road</u> object, information on a drawing cycle of the texture, and information on a representative color of the arbitrary surface, from the <u>three-dimensional 3D road</u> object, wherein

the creating includes creating the second geometry 3D road object based on the texture information.

20-24. (Canceled)

25. (Currently Amended) The computer-readable recording medium according to claim [[21]] 35, wherein

the <u>map information 3D road object</u> creating program further makes the computer execute extracting texture information including information on a texture drawn on

an arbitrary surface of the three-dimensional <u>3D road</u> object, information on a drawing cycle of the texture, and information on a representative color of the arbitrary surface, from the three-dimensional <u>3D road</u> object, and

the creating includes creating the second geometry <u>3D road</u> object based on the texture information.

26. (Canceled)

27. (New) A three-dimensional (3D) road object creating device, comprising: a cross-section data extracting unit that extracts cross-section data that includes at least width and height of a 3D road object to be drawn;

a length information extracting unit that extracts, from a road network database that stores information on length of the 3D road object, length information necessary for drawing the 3D road object; and

a creating unit that creates, based on the cross-section data and the length information, the 3D road object having a size obtained by extending the cross-section data in a longitudinal direction of the 3D road object by a length specified by the length information.

- 28. (New) The 3D road object creating device according to claim 27, wherein the 3D road object corresponds to at least a part of road data stored in the road network database.
- 29. (New) The 3D road object creating device according to claim 28, further comprising a selecting unit that selects, based on identification information included in the road data, cross-section data necessary for drawing the 3D road object from among various types of cross-section data for different cross-sections.
- 30. (New) The 3D road object creating device according to claim 27, wherein the length information is link-length information included in the road network database for drawing the 3D road object, and

the creating unit creates the 3D road object by extending the cross-section data by a length specified by the link-length information. 31. (New) A three-dimensional (3D) road object creating method, comprising: extracting cross-section data that includes at least width and height of a 3D road object to be drawn;

extracting, from a road network database that stores information on length of the 3D road object, length information necessary for drawing the 3D road object; and creating, based on the cross-section data and the length information, the 3D road object having a size obtained by extending the cross-section data in a longitudinal direction of the 3D road object by a length specified by the length information.

- 32. (New) The 3D road object creating method according to claim 31, wherein the 3D road object corresponds to at least a part of road data stored in the road network database.
- 33. (New) The 3D road object creating method according to claim 32, further comprising selecting, based on identification information included in the road data, cross-section data necessary for drawing the 3D road object from among various types of cross-section data for different cross-sections.
- 34. (New) The 3D road object creating method according to claim 31, wherein the length information is link-length information included in the road network database for drawing the 3D road object, and

the 3D road object is created by extending the cross-section data by a length specified by the link-length information.

35. (New) A computer-readable recording medium that stores therein a three-dimensional (3D) road object creating program making a computer execute:

extracting cross-section data that includes at least width and height of a 3D road object to be drawn;

extracting, from a road network database that stores information on length of the 3D road object, length information necessary for drawing the 3D road object; and

creating, based on the cross-section data and the length information, the 3D road object having a size obtained by extending the cross-section data in a longitudinal direction of the 3D road object by a length specified by the length information.

- 36. (New) The computer-readable recording medium according to claim 35, wherein the 3D road object corresponds to at least a part of road data stored in the road network database.
- 37. (New) The computer-readable recording medium according to claim 36, further making a computer execute: selecting, based on identification information included in the road data, cross-section data necessary for drawing the 3D road object from among various types of cross-section data for different cross-sections.
- 38. (New) The computer-readable recording medium according to claim 35, wherein

the length information is link-length information included in the road network database for drawing the 3D road object, and

the 3D road object is created by extending the cross-section data by a length specified by the link-length information.